

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kanou et al.

Serial No. Not yet assigned

Group Art Unit: Not yet assigned

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Examiner: Not yet assigned

Title: **EXPONENTIAL CONVERSION CIRCUIT AND VARIABLE GAIN CIRCUIT**

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Susan C. Pingue

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**PRELIMINARY AMENDMENT TO DIVISIONAL APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ATTN: MAIL STOP PATENT APPLICATION**

Sir:

Prior to examination of the above-identified application, which is a divisional of U.S. Patent Application Serial Number 09/952,639 filed on September 13, 2001:

**Amendments to the Specification** are reflected on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 7 of this paper.